New machine gauge (BMS)

1 What is new in CKC V1.2?

1.1 New machine gauge (BMS)

The BMS machine is now deliverable in the following gauge as well:

■ E3,5.2

The BMS machine is available in the following gauges:

Gauge	CKC Operating System
• E3,5.2	V 1.2 *
	(Date: 2022-01)
◆ E6.2	V 1.1 *
• E12m10	(Date: 2021-08)
• E14m12	
• E7.2	V 1.0 *
• E12	(Date: 2021-04)
◆ E14	

^{*} For this machine gauge the specified version of the operating system or higher is necessary.

1.2 Improved carriage reversal

The carriage reversal has been improved again. This reduces knitting time and increases the productivity of the machine.

EN 1

New knitting functions



1.3 New knitting functions

The knitting functions "Reclaiming" and "Splitting" can be used on the BMS machine.

Reclaiming	When reclaiming, prior to forming a new stitch or to transferring, the needle is sunk again in order to tighten or to pre-stretch the old stitch.
Splitting	By the splitting process, the stitch is divided with transferring the way that only one of the two stitch legs is transferred to the receiving needle. As the delivering needle in the same knitting system immediately forms a stitch, the openings, that otherwise occur during transfer, are closed.

You need the following version on the pattern preparation unit to be able to select these knitting functions.

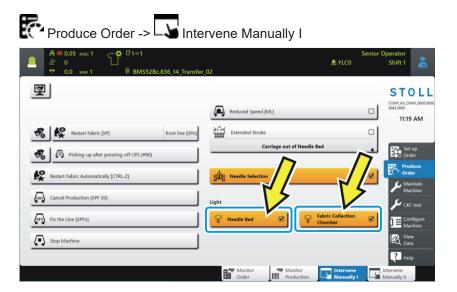
- M1plus: V 7.4 (or higher)
- CREATE PLUS: V 2.1 (or higher)
- i You will find further information in the online help for the pattern preparation unit.

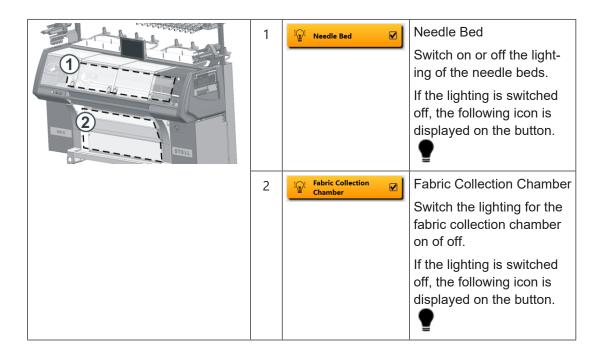
2 EN

Lighting for needle bed and fabric collection chamber

1.4 Lighting for needle bed and fabric collection chamber

The lighting for the needle bed and the fabric collection chamber can be switched on or off individually.





EN 3